

AMENDMENT TO THE CLAIMS

1. (Canceled)

2. (Currently Amended) The mounting plate in accordance with claim 17, wherein the fastening arrangement has at least one further groove (24) identical to the first groove (20) and the second groove (22) and extending parallel with the second groove (22) and which extends at the side (26) of the second groove (22) facing away from the electronic component to be mounted at a second distance (C) from the electronic component which is less than the distance (B) between the first groove (20) and the second groove (22).

Claims 3-5 (Canceled)

7. (Currently Amended) The mounting plate in accordance with claim [[5]] 17, wherein at least one of the screw nuts is a spring nut.

Serial No.: 10/586,425

8. (Previously Presented) The mounting plate in accordance with claim 7, wherein at least one of the first groove (20), the second groove (22) and the still further groove (24) is made of one piece with the plate body.

Claims 9-12 (Canceled).

13. (Currently Amended) The mounting plate in accordance with claim 15, wherein at least one of the screw nuts is a spring nut.

14. (Currently Amended) The mounting plate in accordance with claim 17, wherein at least one of the first groove (20), the second groove (22) and the still further groove (24) is made of one piece with the plate body.

15. (Currently Amended) A mounting plate (10) for electronic components (12) and having coolant lines (16, 18) integrated in a plate body (14), for a cooling fluid to flow through, and a fastening arrangement for mounting the electronic components (12) to be cooled, the mounting plate comprising:

the plate body (14) comprising a first groove (20) having a C-shaped cross section and extending in a straight line in an extension direction (A) of the

Serial No.: 10/586,425

mounting plate (10), into which at least one screw nut for forming a screw connection with the electronic component (12) can be inserted and fixed against relative rotation;

the plate body (14) comprising one second groove (22) extending parallel to the first groove (20) with a distance (B) from the first groove (20); and

an angle bracket (30) for mounting to the plate body (14) an electronic component having a length (B') that is less than the distance (B) between the first groove (20) and the second groove (22), the angle bracket (30) including a level base plate (34), a clamping area (36) offset from the level base plate (34), an elongated hole (38) for mounting the electronic component (12) in the level base plate (34) and a screw (32) passing through the elongated hole (38) and coupled with a screw nut positioned within one of the first groove (20) and or the second groove (22), wherein the level base plate (34) is placed against the plate body (14) and a protrusion of the electronic component (12) is clampingly mounted on at least one side by passing the clamping area (36) over a portion of a housing the protrusion of the electronic component (12) and tightening the screw (32) with respect to the screw nut.

16. (New) The mounting plate in accordance with claim 15, wherein the fastening arrangement has at least one further groove (24) identical to the first groove (20) and the second groove (22) and extending parallel with the second

Serial No.: 10/586,425

groove (22) and which extends at the side (26) of the second groove (22) facing away from the electronic component to be mounted at a second distance (C) from the electronic component which is less than the distance (B) between the first groove (20) and the second groove (22).

17. (New) A mounting plate (10) for electronic components (12) and having coolant lines (16, 18) integrated in a plate body (14) for a cooling fluid to flow through, the plate body (14) including a fastening arrangement for mounting the electronic components to be cooled, comprising:

a first groove (20) having a C-shaped cross section and extending in a straight line in an extension direction (A) of the mounting plate (10);

a second groove (22) identical to the first groove (20) and extending parallel with the first groove (20) at a distance (B) from the first groove (20), the distance (B) matching a length of an extension between screw holes of a first electronic component (12) mountable on the mounting plate (10), wherein the first electronic component (12) is mountable to the plate body (14) by a screw connection with at least one screw nut inserted and fixed against relative rotation in each of the first groove (20) and the second groove (22); and

Serial No.: 10/586,425

an angle bracket (30) for mounting to the plate body (14) a second electronic component having a second length of extension, perpendicularly with respect to the first and second grooves (20, 22), that is less than the distance (B), the angle bracket (30) including a level base plate (34), a clamping area (36) offset from the level base plate (34), and an elongated hole (38) in the level base plate (34) for receiving a screw (32) and elongated in a direction perpendicular to the extension direction (A);

wherein a first end of the second electronic component is mountable to the plate body (14) by a screw connection with at least one screw nut inserted and fixed against relative rotation in one of the first groove (20) or the second groove (22), and the level base plate (34) is placed against the plate body (14) and a second end of the second electronic component is clampingly mounted to the plate body (14) by passing the clamping area (36) over a portion of the second end of the second electronic component and tightening the screw (32) passing through the elongated hole (38) and coupled with a screw nut positioned within an other of the first groove (20) or the second groove (22).